

The Carbon-Free Press

March 5, 2022

Advanced Carbon Capture Workshop – Houston, Texas

Learn about the benefits of leading-edge CO₂ Carbon Capture Technology from North America's industry expert, Delta CleanTech and guest presenters.

We're pleased to host our second virtual workshop in Texas, hosted alongside Amine Experts, and Enerflex. You and your engineering team are invited to attend this valuable workshop featuring industry-leading commercial Carbon Capture Technologies for CO₂ capture and management.

Not only will these proven technologies assist your company to meet the Net Zero footprint, but you will also learn in detail about targeting the emission from industrial point sources, and more.

March 15, 2022 - Houston, Texas

PRESENTERS

- Dr. Ahmed Aboudheir – Chief Technology Officer – Delta CleanTech
- Dr. Walid ElMoudir – Process Engineering Manager – Delta CleanTech
- **Michael Sheilan** – Senior Principal Engineer at Amine Experts Inc.
- **Jeff Maloney** – Manager & Applications – Energy Transition – Enerflex

Dr. Aboudheir's is Delta CleanTech's Chief Technology Officer. He is a recognized industry expert and published author with expertise in modeling and simulation of complex chemical processes, design/optimization of solvents and optimum design of CO₂ capture systems, solvent reclaimers and hydrogen reformers.



Dr. Walid ElMoudir is Delta CleanTech's Process Engineering Manager. He is an expert in process simulation and modeling, process design, optimization, troubleshooting and economic analysis. He has specific experience in acid gas removal systems solvent purifications, oil refining, crude oils evaluation/blending, and water desalination.



Michael Sheilan is an experienced Engineer with a demonstrated history of solving problems in the oil & gas industry. Strong consulting professional skilled in Process Optimization, Troubleshooting, and Training. He is a published author and presenter of Amine Treating and Sour Water Stripping, Dehydration and Filtration courses.



Amine Experts are the leaders in providing analytical and process specialist support to amine treating and sour water stripper systems worldwide. They are the go-to technical resource for applications in oil refining, natural gas, biogas, LNG, syngas, steel, and carbon capture.

Jeff Maloney has over 20 years Energy industry experience specifically, in design and packaging of natural gas processing and compression equipment where he has developed advanced engineering and project management skills.



Enerflex is a publicly traded, global operating company that engineers, designs, manufactures and provides after-market support for equipment, systems and turnkey facilities used to process and move natural gas from the wellhead to the pipeline.

Throughout 2022, Delta will continue to host a series of CO₂ Carbon Capture Workshops. Workshops will be held in Abu Dhabi, Calgary, Houston, Glasgow, Beijing, and North Africa. Click on the links below to register for our next workshops live from Houston and North Africa!